Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended): An indwelling implant for embolization comprising a coil composed of a metal and a substantially semispherical rounded head portion at the distal end portion of the coil, wherein a <u>single closed</u> loop is provided inside said coil from said head portion toward the proximal end portion of the coil, and an axial extension controlling member composed of at least one wire material which is thinner than the metal wire material forming said loop is provided inside said coil by extending the member in the coil axial direction of said coil and fixing both ends thereof directly or indirectly to the proximal end portion after the member passed through said loop.

wherein the single closed loop is directly fixed to the rounded head portion and directly coupled to the axial extension controlling member.

- 2. (Original): The indwelling implant for embolization according to claim 1, wherein the axial extension controlling member and loop are composed of the same metal material as the coil.
- 3. (Original): The indwelling implant for embolization according to claim 1 or 2, wherein the coil is composed of platinum or a platinum alloy.
- 4. (Previously Presented): The indwelling implant for embolization according to claim 3, wherein the axial extension controlling member is composed of a wire material with a diameter of 20 μ m or less.

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- 5. (Previously Presented): The indwelling implant for embolization according to claim 4, wherein the axial extension controlling member is composed of a twisted wire obtained by twisting together a plurality of metal wire materials.
- 6. (Previously Presented): The indwelling implant for embolization according to claim 5, wherein the axial extension controlling member is further twisted after insertion through the loop.
- 7. (Previously Presented): The indwelling implant for embolization according to claim 6, wherein the coil is further formed to have a secondary shape.
- 8. (Currently Amended): An indwelling implant for embolization comprising a coil composed of a metal and a substantially semi-spherical rounded head portion at the distal end portion of the coil, wherein a <u>single closed</u> loop is provided inside said coil from at least one of the distal end portion and proximal end portion of the coil toward the other end portion, and an axial extension controlling member composed of at least one wire material which is thinner than the metal wire material forming said loop is provided inside said coil by extending the member in the coil axial direction of said coil and fixing it inside the coil after the member passed through said loop.

wherein the single closed loop is directly fixed to the rounded head portion and directly coupled to the axial extension controlling member.